Message

From: Burger, Riley [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=BURGER, RILEY]

Sent: 4/13/2021 7:24:09 PM

To: Leon-Guerrero, Tim [Leon-Guerrero.Tim@epa.gov]

Subject: RE: Notification - Air Quality Permits (Invenergy NSR/PSD)

Hi Tim,

The public comment period ends 6/8. The permits branch internal deadline to contact ACHD to discuss any comments drafted is one week prior, 6/1. I'll likely have my review done before then and will be in contact as things develop

Unless you have a modeling contact you usually correspond with I would suggest reaching out to the permit writer, Bernadette Lipari (Bernadette Lipari @ Allegheny County. US).

It looks that Appendix C—Air Quality Modeling Analysis is part of the Review Memo posted online, starting on pg. 44. The review memo also references Section 6 of the application as relevant to modeling and a separate document "Modeling Review of Invenergy LLC (Invenergy) Proposed Natural Gas Combined-Cycle Power Plant Installation Permit". These two documents, and the modeling files themselves, do not appear to be posted.\

Thanks for your help on this!

Riley Burger

Physical Scientist
Permits Branch (3AD10)
Air & Radiation Division, EPA Region III
1650 Arch Street
Philadelphia, PA 19103
215-814-2217

From: Leon-Guerrero, Tim < Leon-Guerrero. Tim@epa.gov>

Sent: Tuesday, April 13, 2021 1:45 PM

To: Chow, Alice <chow.alice@epa.gov>; Opila, MaryCate <Opila.MaryCate@epa.gov>

Cc: Burger, Riley <burger.riley@epa.gov>

Subject: RE: Notification - Air Quality Permits (Invenergy NSR/PSD)

Sure. I'll just need to track down the modeling components. There should be a report along with electronic files. I went to ACHD's website and not all of the appendices are posted (or I just can't find them).

Should I start with the document administrator on the first email? What type of time frame are we working on; when do any comments have to be finished by?

This seems to be a pretty small plant and I do think ACHD's has reached out to me a couple of times as they put this application together. If I'm remembering this correctly, the only minor complicating factor may be that the plant is located along the border of Allegheny County. That may complicate some things since the plant is in a PM-2.5 NAA but it's impacts may extend into neighboring counties that are attainment for that pollutants. Not sure if anyone has run across this possibility and how to handle it.

Tim LG

From: Chow, Alice <<u>chow.alice@epa.gov</u>> Sent: Tuesday, April 13, 2021 1:22 PM

To: Opila, MaryCate < Opila. MaryCate@epa.gov >

Cc: Burger, Riley <burger.riley@epa.gov>; Leon-Guerrero, Tim <Leon-Guerrero.Tim@epa.gov>

Subject: RE: Notification - Air Quality Permits (Invenergy NSR/PSD)

Hi! Tim would be your point of contact!

Alice

Alice H. Chow

Chief, Air Quality Analysis Branch (3AD40)

Air & Radiation Division (14-130)

USEPA, Region 3 Phone: 215-814-2144 Cell: 215-817-4380

Email: chow.alice@epa.gov



From: Opila, MaryCate < Opila. MaryCate@epa.gov>

Sent: Tuesday, April 13, 2021 1:21 PM
To: Chow, Alice <<u>chow.alice@epa.gov</u>>
Cc: Burger, Riley <<u>burger.riley@epa.gov</u>>

Subject: FW: Notification - Air Quality Permits (Invenergy NSR/PSD)

Hi Alice,

ACHD has a PSD permit (and associated modeling) out to public comment. Is there someone from your office that Riley can work with to review the modeling portion of this project?

Thanks, Mary Cate

Mary Cate Opila, P.E., Ph.D. Chief, Permits Branch Air & Radiation Division EPA Region 3 Mail Code: 3AD10 1650 Arch Street Philadelphia, PA 19103 215-814-2041



From: Burger, Riley < burger.riley@epa.gov>
Sent: Tuesday, April 13, 2021 1:05 PM

To: Opila, MaryCate < Opila. MaryCate@epa.gov>

Subject: FW: Notification - Air Quality Permits (Invenergy NSR/PSD)

Hi MC,

ACHD has begun public notice of the Invenergy NSR/PSD permit, with public comment ending June 8, 2021. They provided a link to permit files on their external webpage, but the modeling files do not appear to be posted here. AQAB may need to reach out to their counterparts for those.

Riley Burger

Physical Scientist
Permits Branch (3AD10)
Air & Radiation Division, EPA Region III
1650 Arch Street
Philadelphia, PA 19103
215-814-2217

From: Dettlinger, Carl < Carl. Dettlinger@AlleghenyCounty. US>

Sent: Thursday, April 08, 2021 11:13 AM

To: Johansen, Amy <<u>Johansen.Amy@epa.gov</u>>; <u>angela.marconi@state.de.us</u>; Lehberger, Art

<<u>Art.Lehberger@dep.nj.gov</u>>; <u>bob.hodanbosi@epa.state.oh.us</u>; <u>Chris Schwalje <Chris.Schwalje@dep.nj.gov</u>>; <u>Stahl,</u>

Cynthia <Stahl.Cynthia@epa.gov>; Wong, Danny <danny.wong@dep.nj.gov>; David Owen <David.Owen@dep.nj.gov>;

DEP < ra-epairpermitnotifi@pa.gov >; edward.wiener < edward.wiener@phila.gov >; Etzel, Sandra

<Sandra. Etzel@AlleghenyCounty. US>; joanna.french@state.de.us; joel.leon@dep.nj.gov; kassahun.sellassie@phila.gov;

Kevin Greener < Kevin. Greener @dep.nj.gov>; Ramamurthy, Krishnan < kramamurth @pa.gov>; Opila, MaryCate

<Opila.MaryCate@epa.gov>; Cronin, Michael P (DEC) <michael.cronin@dec.ny.gov>; Burger, Riley

<burger.riley@epa.gov>; Hepler, Stephen <shepler@pa.gov>; suna.sariscak@maryland.gov; Tamera Thompson

<tamera.thompson@deq.virginia.gov>; Truchan, JoAnn <joann.truchan@alleghenycounty.us>; Yogeshi Doshi

<Yogesh.Doshi@dep.nj.gov>

Subject: Notification - Air Quality Permits

Dear State/EPA Permit Contact:

Attached is a copy of our most recent notice of applications received, permits in public comment and permitting actions taken. Comments on permits we intend to issue are due on or before 8 June, 2021.

https://www.alleghenycounty.us/Health-Department/Programs/Air-Quality/Public-Comment-Notices.aspx

If you have any questions or comments, please do not hesitate to contact us.

Sincerely,



Carl A. Dettlinger
Document Administrator
Air Quality Program

301 39th Street, Bldg. 7 Pittsburgh, PA 15201-1811

P: 412.578.8191 F: 412.578.8144

Confidentiality Notice: This e-mail message, including any attachments, is for the sole use of the intended recipient(s) and may contain confidential and privileged information. Any unauthorized review, use, disclosure, forwarding, or distribution is prohibited. If you are not the intended recipient, please contact the sender by reply e-mail and destroy all copies of the original message.